Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下での氏名の発明者として、私は以下の通り宣言します。	As a below namd inventor, I hereby declar lihat:		
私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。	My residence, post office address and citizenship are as stated next to my name.		
下記の名称の発明に関して請求範囲に記載され、特許出顧している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled		
	SEMICONDUCTOR DEVICE AND METHOD		
	OF MANUFACTURING THE SAME		
上記発明の明細書 (下記の欄でx印がついていない場合は、本書に添付) は、 二	the specification of which is attached hereto unless the following box is checked: Was filed on 04/21/99 as United States Application Number or		
(該当する場合) に訂正されました。	PCT International Application Number 09/296,042 and was amended on (if applicable).		
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.		
私は、連邦規則法典第37編第1条56項に定義されると おり、特許資格の有無について重要な情報を開示する義務が あることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基き下記の、米国以外の国の少なくとも一ヵ国を指定している特許協力条約365(a)項に基ずく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出顧の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)

 外国での先行出版
10-131448
 Japan

 (Number)
(番号)
 (Country)
(国名)

 (Number)
(番号)
 (Country)
(国名)

利は、第35編米国法典119条(e)項に基いて下記の米 国特許出願規定に記載された権利をここに主張いたします。

(Application No.) (Filing Date) (出願日)

私は、下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条(c)に基ずく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.) (Filing Date) (出顧日)

(Application No.) (Filing Date) (出願日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed 優先権主張なし

April 24, 1998

(Day/Month/Year Filed)
(出版年月日)

(Day/Month/Year Filed)
(出版年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date) (出願日)

i hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned) (现况:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Japanese Language Declaration (日本語宣言書)

委任状: 私は下記の発明者として、本出額に関する一切の 手続きを米特許商標局に対して遂行する弁理上または代理人 として、下記の者を指名いたします。(弁護士、または代理 人の氏名及び登録番号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

Scott C. Harris Reg. No. 32,030

普爾送付先

Send Correspondence to:

Scott C. Harris FISH & RICHARDSON 4225 Executive Square, Ste. 1400 La Jolla, CA 92037

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

Scott C. Harris (619) 678-5070

唯一または第一発明者	名	Full name of sole or first inventor Takeshi FUKADA	
発明者の署名	日付	Immentor's signature Julyanda Date 1/99	
住所		Residence / / / / / / Kanagawa, Japan	
闰野		Citizenship Japanese	
私营箱		Post Office Address c/o SEMICONDUCTOR ENERGY LABORATORY	Co., Ltd.
		398, Hase, Atsugi-shi, Kanagawa-ken	243-0036 Japa
第二共同発明者		Full name of second joint inventor, if any	
第二共同発明者	日付	Second inventor's signature Date	
住所		Residence	
国籍		Citizenship	
私書籍		Post Office Address	-

(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)



UNITED STATE SEPARTMENT OF COMMERCE Patent and Trademark Office

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FUKADA, TAKESHI

DOC DATE: 06/25/1999

ASSIGNEE:

SEMICONDUCTOR ENERGY LABORATORY CO., LTD.
398, HASE, ATSUGI-SHI
KANAGAWA-KEN 243-0036, JAPAN

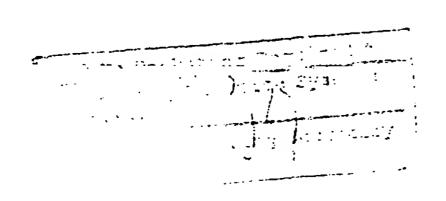
SERIAL NUMBER: 09296042

PATENT NUMBER:

FILING DATE: 04/21/1999

ISSUE DATE:

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Sut	ostitute Form PTO-1595	07-15			ney Docket No. 07977256061/US3
Assi	istant Commissioner for Patents: Plea	P IM B (#9 ti Mil D DeM) Stain Daetr	1099 1099	9 (9)((69)	
1.	Name of conveying party(ies): Takeshi Fukada			Name and Semicond	address of receiving party(ies): uctor Energy Laboratory Co., Ltd.
	Additional name(s) attached? ☐ Yes ■	No		•	-ken 243-0036 Japan
3.	Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:	•		Additional r	names/addresses attached? □ Yes ■ N
	Execution Date: 06/25/99				
	Application number(s) or patent number of this document is being filed with a new A. Patent Application No.(s): 09/296,042			n date of the Patent No.(s	
		Additional number	rs attache	ed? □ Yes ∎	■ No
5.	Name/address of party to whom correspondence oncerning document should be mailed		6.	Total numb	per of applications/patents involved: 1
	Scott C. Harris, Reg. No. 32,030 Fish & Richardson P.C. 4225 Executive Square, Suite 1400 La Jolla, CA 92037		7.	■ Enclosed	37 CFR 3.41): \$40 d ed to charge deposit account
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

SEMICONDUCTOR ENERGY LABORATORY Co., Ltd.

having the address:

398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the Title:

Attorney Docket No: 07977/256001

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No. 09/296,042 Filing Date: 04/21/99

- 1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue application or in any amendments, extension or interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.
- 2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

- 3. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

6/25/99 Date	Typed Name: Takeshi Fukada	a
Date	Typed Name:	
Date	Typed Name:	•
This assignment may also sign here:	be signed before a U.S. Notary Public or before	re at least two witnesses who
Date	Typed Name:	
Date	Typed Name:	

CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	New Divisional Application			
Filing Date	September 8, 2003			
First Named Inv ntor	Takeshi Fukada			
Group Art Unit				
Examiner Name				
Attorney Docket Number	07977-256002			

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I I I	Assignee of record of the entire interest. Certificate under 37 CFR 3.73(b) is enclosed.				
\boxtimes	Attorney or agent of record. Registration Number 37,640				
	Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number 37,640				
Typed or Printed Name John F. Hayden					
Signature	She Hay				
Date	September 8, 2003	Teleph	none (202) 7	83-5070	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					